	Application No.	Applicant(s)
	Application No.	Application
Notice of Allowability	09/846,104	. ALLEN ET AL.
Notice of Anomability	Examiner	Art Unit
	Charlotte M. Baker	2626
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in 5) or other appropriate commu RIGHTS. This application is si	this application. If not included nication will be mailed in due course. THIS
1. $\boxtimes$ This communication is responsive to <u>Amendment filed on</u>	02/22/2005.	
2. The allowed claim(s) is/are <u>1-22</u> .		
3. $\boxtimes$ The drawings filed on <u>30 April 2001</u> are accepted by the B	Examiner.	
4. ☐ Acknowledgment is made of a claim for foreign priority of a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the certified copies of the certified copies of the certified copies not received:	/e been received. /e been received in Application	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON! THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subr INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS ( as "replacement sheets") mu  (a) including changes required by the Notice of Draftspel  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examinel  Paper No./Mail Date  ldentifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	rson's Patent Drawing Review  r's Amendment / Comment or  1.84(c)) should be written on th	in the Office action of e drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT		
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./I /08), 7. Examiner's	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance
SUP	HWULLAMS KIMBERLY WILLIAMS ERVISORY PATENT EXAM	IINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## **DETAILED ACTION**

## Allowable Subject Matter

- 1. Claims 1-22 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: the prior art of record does not teach the claimed subject matter of claims 1, 9, 16 and 22; therefore, claims 1, 9, 16 and 22 are allowable for the reasons pointed out by Applicant's remarks (see p. 4, 1st full par. and p. 5, 1st partial par. and p. 7, last par. and p. 8, 1st partial par.).
- 3. It follows that claims 2-7, 10-15, and 17-21 are then inherently allowable for depending on an allowable base claim.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Charlotte M. Baker whose telephone number is (571)272-7459. The examiner can normally be reached on Monday-Friday 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kimberly A. Williams can be reached on (571)272-7471. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

CMB

WINDERLY WILLIAMS